



Atty. Dkt. No. 045413-0110

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Jonathan A. ELLMAN, et al.  
Title: PHARMACOPHORE RECOMBINATION  
FOR THE IDENTIFICATION OF SMALL  
MOLECULE DRUG LEAD  
COMPOUNDS  
Appl. No.: 10/029,304  
Filing Date: 12/28/2001  
Examiner: Jon D. EPPERSON  
Art Unit: 1639  
Confirmation 3985  
Number:

**RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Responsive Amendment Office Action dated July 31, 2006, concerning the above-referenced patent application.

**Remarks/Arguments** begin on page 2 of this document.